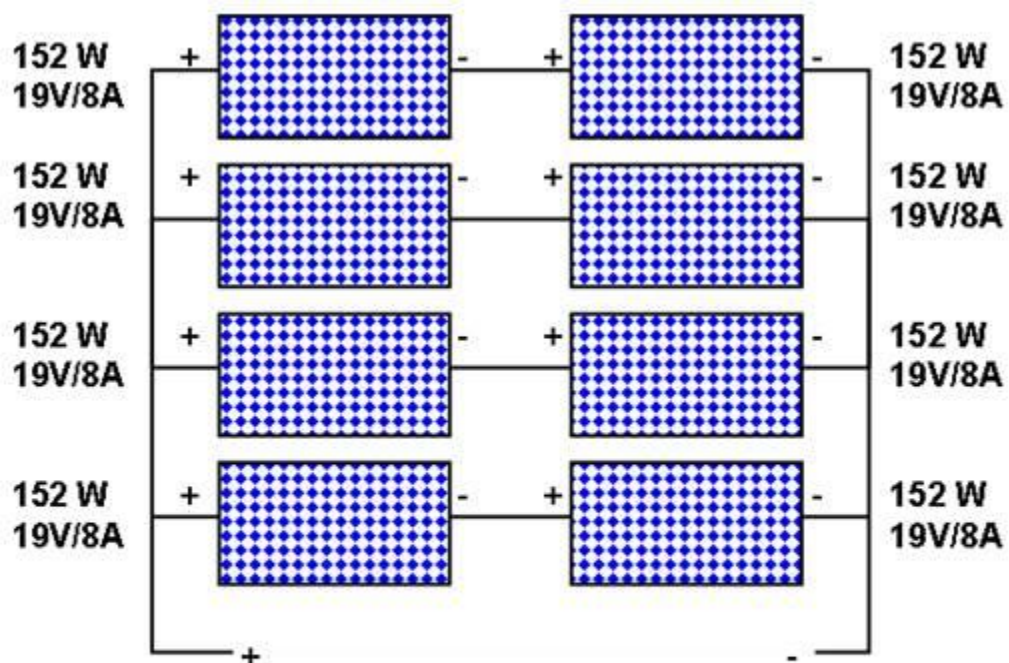




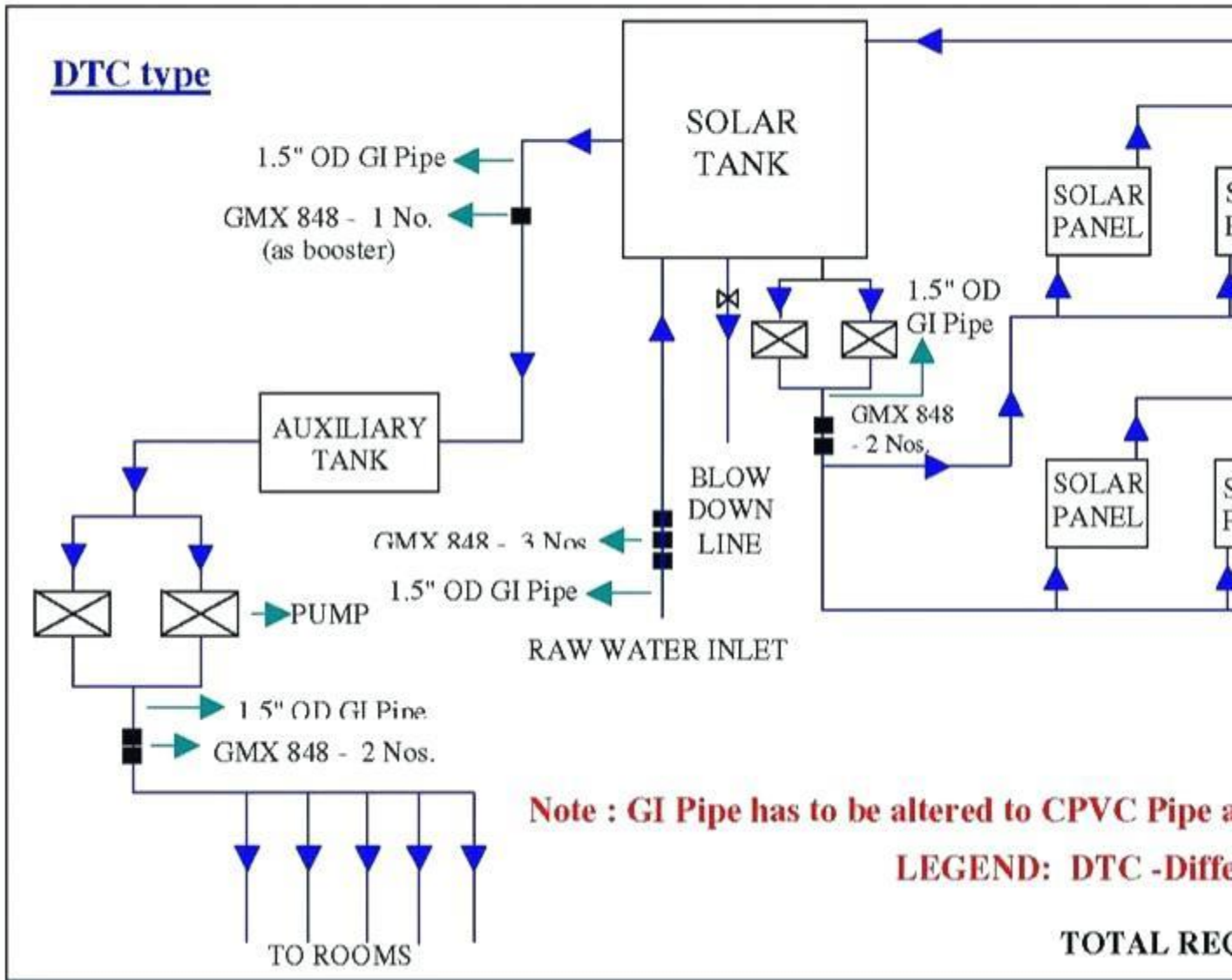
Total voltage:  $19V + 19V = 38V$

Total current:  $4 \times 8A = 32A$

Total power:  $38V \times 32A = 1216W = 8 \times 152W$

# PLUMBING LINE DIAGRAM

## DTC type







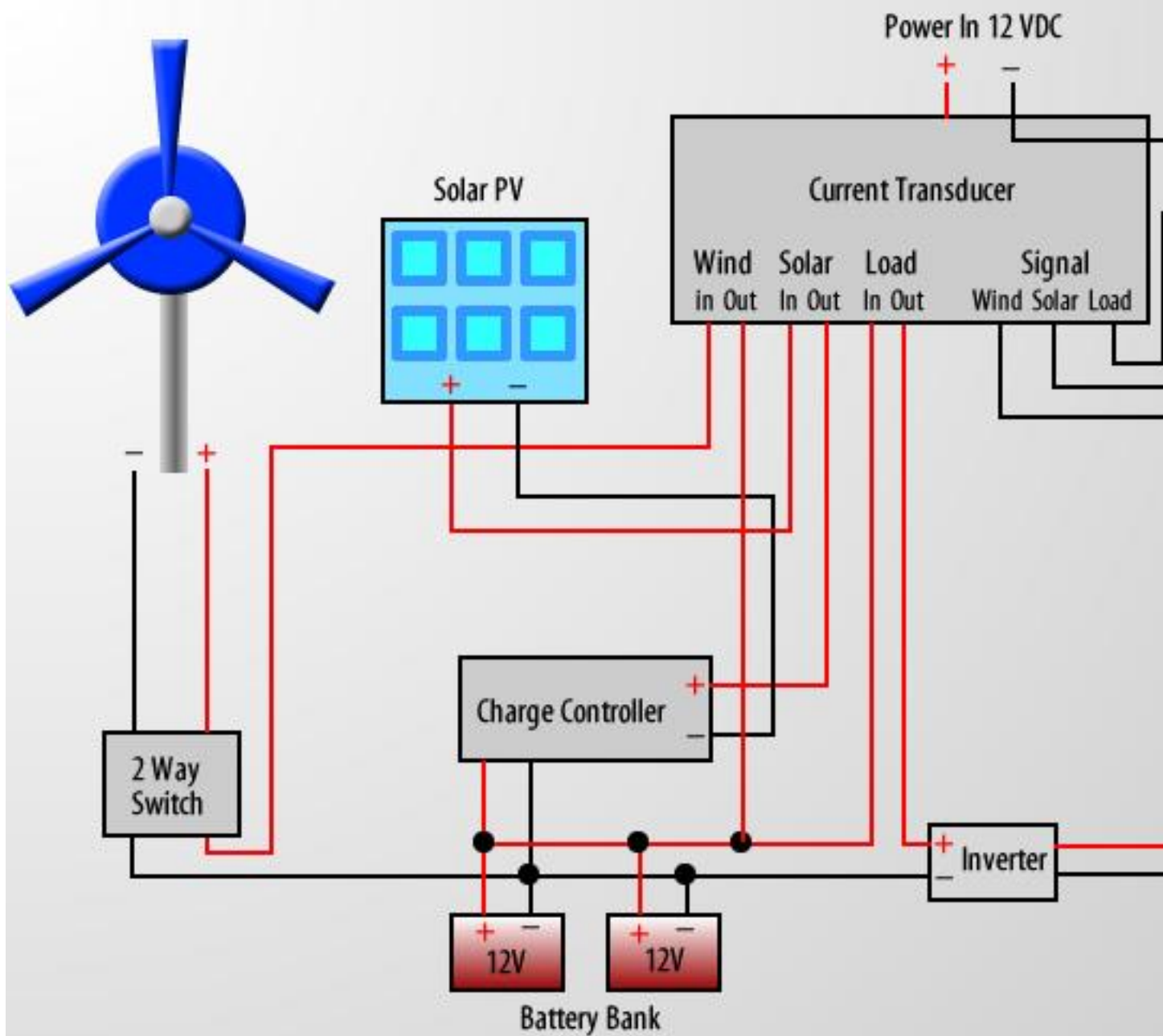


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# **A Complete DIY Guide about Solar Panel Load Calculation & Installation with Battery Inverter connection & Charge Controller Step by Step Tutorial with Diagrams & Examples**







# Grid-Tied Solar PV

